

Chun-Jen Hsueh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/728399/publications.pdf>

Version: 2024-02-01

5
papers

191
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective toughness of heterogeneous media. Journal of the Mechanics and Physics of Solids, 2014, 71, 15-32.	4.8	151
2	Domain pattern and piezoelectric response across polymorphic phase transition in strained bismuth ferrite films. Applied Physics Letters, 2010, 97, 242906.	3.3	18
3	Investigation of nanodomain pattern and piezoelectric behavior of mixed phases in epitaxial BiFeO ₃ films. Journal of the European Ceramic Society, 2011, 31, 3063-3071.	5.7	11
4	Homogenization and Path Independence of the J-Integral in Heterogeneous Materials. Journal of Applied Mechanics, Transactions ASME, 2016, 83, .	2.2	9
5	Investigating the Effective Fracture Toughness of Heterogeneous Materials. Conference Proceedings of the Society for Experimental Mechanics, 2017, , 15-20.	0.5	1